Well Application/Permit Data Dictionary

This document describes the Well Application/Permit dataset in the Colorado Information Marketplace.

Data Dictionary

Field Name	Description
Receipt	The receipt number is the number assigned when the fee is paid. The entire receipt number is eight numeric characters followed by one alphabetic character (if required).
PermitNo	Permit Number
PermitSuf	Permit Suffix code
PermitRpl	Permit Replacement code
Current Status	Indicates the current application or physical status of the application/well permit based on entered information.
Well Name	Applicant/Owner's well designation number or name.
Case No	Water court case number.
DIV	Division where the Structure is located.
WD	Water District where the Structure is located.
County	County where the Structure is located.
Management District	Management District in which the well is located.
Designated Basin	Designated Groundwater Basin in which the well is located.
Subdivision Name	Subdivision name.
Filing	Subdivision filing number.
Lot	Subdivision block.
Block	Subdivision lot.
County Parcel ID	County Parcel identifier.
Parcel Size	Parcel size in acres. Number of acres on well site.

PM	Principle Meridian.
Township	Township
Range	Range
Section	Section
Q160	160 acre quarter section indicator.
Q40	40 acre quarter section indicator.
Q10	10 acre quarter section indicator.
CoordsEW	Distance from east/west section line (feet).
CoordsEW dir	Direction of measurement from east/west section line.
CoordsNS	Distance from north/south section line (feet).
CoordsNS dir	Direction of measurement from north/south section line.
UTM x	The x (Easting) component of the Universal Transverse Mercator system. (NAD83 datum)
UTM у	The y (Northing) component of the Universal Transverse Mercator system. (NAD83 datum)
Location Accuracy	Accuracy of UTM coordinates.
Use1	Beneficial Uses for which the well can be used.
Use2	Beneficial Uses for which the well can be used.
Special Use	Additional use, not necessarily beneficial, that help define what the well is being used for.
Aquifer1 Name	Aquifer(s) in which well can be completed.
Aquifer2 Name	Aquifer(s) in which well can be completed.
Permitted Area	Area which may be irrigated.
Permitted Area Units	Units of area which may be irrigated.

Annual Appropriation	Maximum annual volume of appropriation. (AF)
Permit Issued	Date the permit, denial (AD) or monitoring hole was issued.
Permit Expires	Date the well permit will expire if not constructed.
Well Constructed	Date the well was constructed or DWR was notified of the construction.
1 st Beneficial Use	Date of first beneficial use or DWR was notified of 1st beneficial use.
Pump Installed	Date the pump was installed or DWR was notified of the installation.
Well Plugged	Date the well was plugged and abandoned or DWR was notified.
Comment	Additional comments pertaining to the permit.
Elev	Ground surface elevation. (Feet)
Well Depth	Total depth of well. (Feet)
Top Perforated Casing	Depth to top of first perforated casing. (Feet)
Bottom Perforated Casing	Depth to base of last perforated casing. (Feet)
Yield	Yield in gallons per minute.
Static Water Level	Depth to static water level. (Feet)
Applicant Name	Applicant/Owner name
More Information	Hyperlink to more information about the Well Application/Permit.
Location	Latitude/Longitude where the Well is permitted.